

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	(US-5765152-\$ or US-6135646-\$ or US-6253193-\$ or US-6292830-\$ or US-6363488-\$ or US-6389402-\$ or US-6427140-\$ or US-6807534-\$ or US-7047241-\$ or US-6006332-\$ or US-6141754-\$ or US-6081857-\$ or US-6226688-\$ or US-6405274-\$ or US-6668295-\$ or US-6704767-\$ or US-6708198-\$ or US-6824051-\$ or US-6876984-\$ or US-6993508-\$ or US-5335325-\$ or US-6088758-\$ or US-5761647-\$ or US-6183362-\$ or US-5204812-\$ or US-5251308-\$). did. or (US-5297265-\$ or US-5428766-\$ or US-5471625-\$ or US-5515491-\$ or US-5661782-\$ or US-5675790-\$ or US-5729734-\$ or US-5794232-\$ or US-5802501-\$ or US-5845067-\$ or US-5854890-\$ or US-5912974-\$ or US-5913225-\$ or US-5930801-\$ or US-5960461-\$ or US-5991876-\$ or US-5999930-\$ or US-6052760-\$ or US-6112263-\$ or US-6112181-\$ or US-6119229-\$ or US-6161121-\$ or US-6167384-\$). did.	USPAT	OR	ON	2006/05/23 14:38
L2	8163	((705/51) or (707/9) or (711/163) or (718/104) or (710/200) or (719/310) or (726/1) or (726/28) or (726/4)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:00
L3	23889	((709/229) or (705/53) or (707/10) or (707/8) or (705/52) or (463/29) or (705/1) or (705/54) or (705/59) or (707/9) or (710/13) or (710/74) or (711/117) or (711/145) or (713/168) or (713/176) or (713/193) or (715/759) or (726/4)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:04
L4	455431	(history or chain or rights or names or previous or historical or prior or order) same (assignments or assignees or licensors or licensee or owner or title or ownership or holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:00
L5	2103	2 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:49

## EAST Search History

L6	6740	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:49
L7	3925	((705/51) or (707/9) or (711/163)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:00
L8	1207	4 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:00
L9	197502	(history or chain or rights or names or previous or historical or prior or order) with (assignments or assignees or licensors or licensee or owner or title or ownership or holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:03
L10	895	7 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:03
L11	2886	(709/229).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/23 15:04
L12	484	9 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:21
L13	24647	(history or chain or title) adj (ownership or owners or licensees or licensors or transfer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:23
L14	13	2 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:29
L15	63	3 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:29

*Title  
Review*

*Title  
Review*

*Ind  
Rev.*

*Ind  
Rev.*

## EAST Search History

*Ind  
rev*

L16	57	15 not 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 15:29
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? show files; ds; save temp; logoff hold  
File 348:EUROPEAN PATENTS 1978-2006/ 200620  
(c) 2006 European Patent Office  
File 349:PCT FULLTEXT 1979-2006/UB=20060518,UT=20060511  
(c) 2006 WIPO/Univentio

Set	Items	Description
S1	457097	(DRM OR LICENS??? OR LICENC??? OR PERMISSION? ? OR DIGITAL- ( )TICKET OR ACCESS OR PRIVILEGE? ? OR COPYRIGHT? ? OR COPY() (- PROTECTION OR RIGHT? ?) OR INTELLECTUAL()PROPERTY OR IP OR IP- RM OR DPRM OR IPM OR RIGHTS()MANAGEMENT OR RM OR ECM) OR (ONL- INE OR ON()LIN
S2	203096	(FIRST OR INITIAL OR PRIMARY OR 1ST)(3N)(FIELD? ? OR ELEME- NT? ? OR DATAFIELD? ? OR DATA)
S3	51373	(CURRENT OR PRESENT)(3N)(OWNER? ? OR PARTICIPANT? ? OR USE- R? ? OR CLIENT? ? OR CUSTOMER? ?)
S4	169060	(2ND OR SECOND OR SECONDARY)(3N)(FIELD? ? OR ELEMENT? ? OR DATAFIELD? ? OR DATA)
S5	43392	( PAST OR PRIOR? OR BEFORE? OR EARL??? OR PREVIOUS?? OR PR- ECEDENT? ? OR FORMER??)(3N) (OWNER? ? OR PARTICIPANT? ? OR US- ER? ? OR CLIENT? ? OR CUSTOMER? ?)
S6	7828	S5(3N)(HISTOR??? OR PROFILE? ? OR INFORMATION OR DATA OR P- ERSONA OR PREFERENCE? ? OR CHARACTERISTIC? OR PATTERN? ?)
S7	7887	(DIGITAL OR ELECTRONIC? ? OR COMPUTER?)(5N)PROPERT?
S8	2842	( VERIF??? OR VERIFICATION? ? OR VALIDAT??? OR VALIDATION)- (3N)(REQUIREMENT OR DEFINITION OR NEED? ?)
S9	89	AU=(BANERJEE, D? OR BANERJEE D? OR DUTTA, R? OR DUTTA R? OR ELLEPEDDY, K? OR ELLEPEDDY K?)
S10	31	S9 AND S1
S11	9	S10 AND S2
S12	2862	S1(3N)S2
S13	7	S12(3N)S3
S14	338	S12(3N)S4
S15	1	S14(3N)S6
S16	1	S14(3N)S8
S17	0	S16 NOT (S11 OR S13 OR S15)

11/3,K/1 (Item 1 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
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01382767

**Scaling icons in a data processing system**

**Skalieren von Ikonen in einem Datenverarbeitungssystem**

**Changement d'echelle d'icônes dans un système de traitement de données**

PATENT ASSIGNEE:

International Business Machines Corporation, (200120), Old Orchard Road,  
Armonk, N.Y. 10504, (US), (Applicant designated States: all)

INVENTOR:

**Dutta, Rabindranath c/o IBM UK Ltd.** , Intel.Prop.Law MP 110, Hursley  
Park Hursley, Winchester, Hampshire SO21 2JN, (GB)

LEGAL REPRESENTATIVE:

Burt, Roger James, Dr. et al (52152), IBM United Kingdom Limited  
Intellectual Property Department Hursley Park, Winchester Hampshire  
SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 1174787 A2 020123 (Basic)

APPLICATION (CC, No, Date): EP 2001000212 010614;

PRIORITY (CC, No, Date): US 599893 000623

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G06F-003/033; G06F-003/023

ABSTRACT WORD COUNT: 134

NOTE:

Figure number on first page: 5A

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200204	1163
SPEC A	(English)	200204	5568
Total word count - document A			6731
Total word count - document B			0
Total word count - documents A + B			6731

INVENTOR:

**Dutta, Rabindranath c/o IBM UK Ltd ...**

...SPECIFICATION and are not readily accessible by the user. In order for a user to gain **access** to these icons, the user must scroll window 106 down so that the hidden icons...

...beyond the upper dimension of window 106 and become inaccessible.

Scrolling the window to gain **access** to hidden icons diminishes some of the efficiency of an icon.

With reference to FIG...of FIG. 3.

Data processing system 300 further includes read- only memory (ROM) 404, random- **access** memory (RAM) 406, display adapter 416, and Input-Output (I/O) adapter 408 for connecting...the invention could be one or more computers and storage systems containing or having network **access** to computer program(s) coded in accordance with the invention.

In a first aspect of...

...CLAIMS quantity of a plurality of icons to be displayed on a display screen of a **data** processing system comprises **first** determining a

quantity of plurality icons defined by vector graphics to be displayed on a...

11/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2006 European Patent Office. All rts. reserv.

01364321

**Content delivery over a network**  
**Inhaltsübertragungs durch eines Netzwerk**  
**Transmission de contenu dans un reseau**

PATENT ASSIGNEE:

International Business Machines Corporation, (200128), New Orchard Road,  
Armonk, NY 10504, (US), (Applicant designated States: all)

INVENTOR:

**Dutta, Rabindranath, c/o IBM UK Ltd.**, Intell. Prop. Law, MP 110,  
Hursley Park, Hursley, Winchester, Hampshire SO21 2JN, (GB)

LEGAL REPRESENTATIVE:

Burt, Roger James, Dr. et al (52153), IBM United Kingdom Limited,  
Intellectual Property Law, MP 110, Hursley Park, Hursley, Winchester,  
Hampshire SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 1162805 A1 011212 (Basic)

APPLICATION (CC, No, Date): EP 2001000101 010403;

PRIORITY (CC, No, Date): US 543310 000405

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): H04L-029/06

ABSTRACT WORD COUNT: 124

NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200150	623
SPEC A	(English)	200150	3241
Total word count - document A			3864
Total word count - document B			0
Total word count - documents A + B			3864

INVENTOR:

**Dutta, Rabindranath, c/o IBM UK Ltd ...**

...SPECIFICATION of personal or business transaction simply by using his client-side data processing system to **access** a server system to perform the transaction on-line.

Internet use is no longer limited...

...POTS) modems, ISDN, and xDSL. Every day, it is becoming more common for users to **access** the internet via portable data processing systems that use a wireless connection to the internet...

...Relatively new examples of this technology are wireless digital telephones and handheld computers with integrated **access** to the internet over a wireless digital network. These systems use a simplified Web browser...

...selectively sending a selection mark to the first client system,  
the step of sending the **first data** page to a second client system  
only taking place in response to receipt of said...

...154), comprising:  
means for receiving, in a data processing system, a request (310) for a  
**first data** page (405, 410) from a first client system (225);  
means (340, 360) for sending a reduced-content page (455), corresponding  
to the **first data** page, to the **first** client system; and  
means (370) for sending the **first data** page to a second client  
system (205, 210).

9. The data processing system of claim 8, further comprising means for  
creating a reduced-content page corresponding to the **first data**  
page.

10. The data processing system as claimed in claim 8 or claim 9, wherein  
...

...data processing system as claimed in any one of claims 8 to 11, wherein  
the **first data** page is a hypertext markup language page.

13. The data processing system as claimed in any one of claims 8 to 12,  
wherein the **first data** page is sent to the second client system  
via an electronic mail message.

14. The data processing system as claimed in any one of claims 8 to 12,  
wherein the **first data** page is sent to the second client system  
via a push delivery system.

15. A...

...communications, comprising the steps of:  
sending, over a first communications link (235) and from a **first data**  
processing system (220, 225, 230), a request for a **first data**  
page (405, 410) ;  
receiving, over the first communications link, a reduced- content data  
page (455) corresponding to the **first data** page; and  
selectively requesting the **first data** page to be sent to a second  
data processing system (205, 210), the second data...

...accessible memory, comprising:  
means for sending, over a first communications link (235) and from a  
**first data** processing system (220, 225, 230), a request for a  
**first data** page (405, 410) ;  
means for receiving, over the first communications link, a  
reduced-content data page (455) corresponding to the **first data**  
page; and  
means for selectively requesting the **first data** page to be sent to a  
second data processing system (205, 210), the second data...

11/3,K/3 (Item 3 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
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01247195

System and method for incorporating semantic characteristics into the  
format-driven syntactic document transcoding framework  
System und Verfahren zum Einbeziehen von semantischen Merkmalen in den  
Rahmen des formatgesteuerten syntaktischen Übersetzens von Dokumenten  
Systeme et methode pour prendre en compte des caracteristiques semantiques

dans le cadre du transcodage syntactique et regi par le format de documents

PATENT ASSIGNEE:

International Business Machines Corporation, (200128), New Orchard Road, Armonk, NY 10504, (US), (Applicant designated States: all)

INVENTOR:

Dutta, Rabindranath, c/o IBM United Kingdom Ltd. , Intellectual Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)  
Lita, Christian, c/o IBM United Kingdom Ltd., Intellectual Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)  
Rodriguez, Jeffrey Edward, IBM United kingdom Ltd., I.P. Law, Hursley Park, Winchester, Hampshire SO21 2JN, (GB)

LEGAL REPRESENTATIVE:

Burt, Roger James, Dr. et al (52152), IBM United Kingdom Limited  
Intellectual Property Department Hursley Park, Winchester Hampshire SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 1079315 A2 010228 (Basic)  
EP 1079315 A3 030212

APPLICATION (CC, No, Date): EP 2000307027 000816;

PRIORITY (CC, No, Date): US 383742 990826

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G06F-017/30; G06F-017/22; G06F-017/28

ABSTRACT WORD COUNT: 127

NOTE:

Figure number on first page: 6

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200109	530
SPEC A	(English)	200109	5878
Total word count - document A			6408
Total word count - document B			0
Total word count - documents A + B			6408

INVENTOR:

Dutta, Rabindranath, c/o IBM United Kingdom Ltd ...

...SPECIFICATION into new e-business markets, and as their workforces become more mobile and widespread, easy **access** to legacy data becomes even more critical.

There are three main types of transcoding:  
Data...

...be able to manipulate that vector graphics data locally on the client without having to **access** the server again. Data transcoding can also be used to aggregate content for presentation to...

...being sent to the client. Reformatting of content is necessary in order to achieve universal **access** because devices utilize different markup languages to render content. For example, many wireless phones use...

...large number of images in a timely fashion. Transformation is typically required to achieve universal **access** because many devices are only able to render a limited number of content representations. For...who owns several web accessing devices, including a desktop computer and a palm computer, would **first** use **data** transcoding to convert the original source data into a presentation neutral format. Then, based on...



...accessed (from a database, file server, etc.) but before the end user is able to **access** it. Precisely where the transcoding takes place depends upon the specific transcoding application. For example...for those specific servers. Furthermore, the designated proxy server is used by all clients for **access** to the specific site of the server being serviced. A reverse proxy server is usually...with network 302 representing a worldwide collection of networks and gateways that use the TCP/ IP suite of protocols to communicate with one another. At the heart of the Internet is...preferred embodiment of the present invention, a document transcoder in the transcoding proxy would have **access** to client semantic preference information over and beyond the syntactic document translation format. Such information...

11/3,K/4 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01363260 \*\*Image available\*\*

**A DEVICE INCLUDING A DISSOLVABLE STRUCTURE FOR FLOW CONTROL  
DISPOSITIF COMPRENANT UNE STRUCTURE SOLUBLE DESTINE A LA REGULATION DE  
DEBIT**

Patent Applicant/Assignee:

APPLERA CORPORATION, 850 Lincoln Centre Drive, Foster City, CA 94404, US,  
US (Residence), US (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

**BANERJEE Debjyoti**, 104 Hartford Drive, College Station, TX 77843-3123,  
US, US (Residence), IN (Nationality), (Designated only for: US)  
FAULSTICH Konrad, 4924 Esguerra Terrace, Fremont, CA 94555, US, US  
(Residence), DE (Nationality), (Designated only for: US)  
LAU Aldrich N K, 1941 Middlefield Road, Palo Alto, CA 94301, US, US  
(Residence), US (Nationality), (Designated only for: US)  
ULMANELLA Umberto, 198 Beach Park Boulevard, Mail Stop 403, Foster City,  
CA 94404, US, US (Residence), IT (Nationality), (Designated only for:  
US)

XIE Jun, 107 South Holliston Avenue, #300, Pasadena, CA 91106, US, US  
(Residence), CN (Nationality), (Designated only for: US)

Legal Representative:

BOWERSOX Leonard D (agent), Kilyk & Bowersox, P.L.L.C., 3603-E Chain  
Bridge Road, Fairfax, VA 22030, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200644843 A2 20060427 (WO 0644843)  
Application: WO 2005US37342 20051018 (PCT/WO US2005037342)  
Priority Application: US 2004619731 20041018; US 2004619677 20041018; US  
2004619623 20041018

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ  
LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH  
PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN  
YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL  
PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 13546

Patent Applicant/Inventor:

**BANERJEE Debjyoti** ...

Fulltext Availability:

Detailed Description

Detailed Description

... a channel, a branch channel, a valve, a flow splitter, a vent, a port, an **access** area, a via, a bead, a reagent containing bead, a cover layer, a reaction component...than 1 atm.

[00641 According to various embodiments, the method can comprise creating a magnetic **field** across a **first** retainment region and a second retainment region, and moving, with the magnetic field, magnetically attractable...

11/3,K/5 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01363101 \*\*Image available\*\*

**FLUID PROCESSING DEVICE INCLUDING COMPOSITE MATERIAL FLOW MODULATOR**  
**DISPOSITIF DE TRAITEMENT DE FLUIDE COMPRENANT UN MODULATEUR D'ECOULEMENT DE**  
**MATERIAU COMPOSITE**

Patent Applicant/Assignee:

APPLERA CORPORATION, 850 Lincoln Centre Drive, Foster City, CA 94404, US,  
US (Residence), US (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

FAULSTICH Konrad, 1473 Cedarmeadow Court, San Jose, CA 95131, US, US  
(Residence), DE (Nationality), (Designated only for: US)

LAU Aldrich, 1941 Middlefield Road, Palo Alto, CA 94301, US, US  
(Residence), US (Nationality), (Designated only for: US)

**BANERJEE Debjyoti**, 34247 Hogan Terrace, Fremont, CA 94555, US, US  
(Residence), IN (Nationality), (Designated only for: US)

ULMANELLA Umberto, 10 Scenic Way, San Mateo, CA 94403, US, US (Residence)  
, IT (Nationality), (Designated only for: US)

XIE Jun, 107 South Holliston Avenue, #300, Pasadena, CA 91106, US, US  
(Residence), CN (Nationality), (Designated only for: US)

Legal Representative:

BOWERSOX Leonard D (agent), Kilyk & Bowersox, P.L.L.C., 3603-E Chain  
Bridge Road, Fairfax, VA 22030, Washington, VA 22030, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200644896 A2 20060427 (WO 0644896)

Application: WO 2005US37451 20051018 (PCT/WO US2005037451)

Priority Application: US 2004619731 20041018; US 2004619677 20041018; US  
2004619623 20041018

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ  
LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH  
PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN  
YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL  
PL PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15737

Patent Applicant/Inventor:

... Designated only for: US)

**BANERJEE Debjyoti** ...

Fulltext Availability:

Detailed Description

Detailed Description

... a channel, a branch channel, a valve, a flow splitter, a vent, a port,  
an **access** area, a via, a bead, a reagent containing bead, a cover  
layer, a reaction component...than I atm.

[001131 According to various embodiments, the method can comprise  
creating a magnetic **field** across a **first** fluid retainment region and  
a second fluid retainment region, and moving, with the magnetic field...

**11/3,K/6** (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01362930 \*\*Image available\*\*

**FLUID PROCESSING DEVICE INCLUDING SIZE-CHANGING BARRIER**

**DISPOSITIF DE TRAITEMENT DE FLUIDE COMPRENANT UNE BARRIERE A CHANGEMENT DE  
TAILLE**

Patent Applicant/Assignee:

APPLERA CORPORATION, 850 Lincoln Centre Drive, Foster City, CA 94404, US,  
US (Residence), US (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

**BANERJEE Debjyoti**, 104 Hartford Drive, College Station, TX 77843-3123,  
US, US (Residence), IN (Nationality), (Designated only for: US)  
ULMANELLA Umberto, 198 Beach Park Boulevard, Foster City, CA 94404, US,  
US (Residence), IT (Nationality), (Designated only for: US)  
FAULSTICH Konrad, 4924 Esquerra Terrace, Fremont, CA 94555, US, US  
(Residence), DE (Nationality), (Designated only for: US)  
LAU Aldrich N K, 1941 Middlefield Road, Palo Alto, CA 94301, US, US  
(Residence), US (Nationality), (Designated only for: US)  
XIE Jun, 107 South Holliston Avenue, #300, Pasadena, CA 91106, US, US  
(Residence), CN (Nationality), (Designated only for: US)

Legal Representative:

BOWERSOX Leonard D (agent), Kilyk & Bowersox, P.L.L.C., 3603-E Chain  
Bridge Road, Fairfax, VA 22030, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200644841 A2 20060427 (WO 0644841)

Application: WO 2005US37338 20051018 (PCT/WO US2005037338)

Priority Application: US 2004619731 20041018; US 2004619677 20041018; US  
2004619623 20041018

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ  
LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH  
PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN  
YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL  
PL PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12138

Patent Applicant/Inventor:

**BANERJEE Debjyoti ...**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... a channel, a branch channel, a valve, a flow splitter, a vent, a port,  
an **access** area, a via, a bead, a reagent containing bead, a cover  
layer, a reaction component...than I atm.

[000721 According to various embodiments, the method can comprise  
creating a magnetic **field** across a **first** retainment region and a  
second retainment region, and moving, with the magnetic field,  
magnetically attractable...

Claim

... the second retainment region.

20 The method of claim 15, further comprising creating a magnetic **field**  
across the **first** retainment region and the second retainment region,  
and moving, with the magnetic field, magnetically attractable...

11/3,K/7 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01036176

**APPARATUS AND METHOD OF ALLOWING MULTIPLE PARTITIONS OF A PARTITIONED  
COMPUTER SYSTEM TO USE A SINGLE NETWORK ADAPTER**

**APPAREIL ET PROCEDE PERMETTANT AUX PARTITIONS MULTIPLES D'UN SYSTEME  
INFORMATIQUE PARTITIONNE D'UTILISER UN ADAPTATEUR DE RESEAU UNIQUE**

Patent Applicant/Assignee:

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except: MC)

IBM FRANCE, Tour Descartes, 2, avenue Gambetta, La Defense 5, F-92400  
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MC)

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Patent and Priority Information (Country, Number, Date):  
Patent: WO 200365202 A2-A3 20030807 (WO 0365202)  
Application: WO 2003EP1208 20030107 (PCT/WO EP03001208)  
Priority Application: US 200259609 20020130  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK  
SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI  
SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 3588

Inventor(s):  
**BANERJEE Dwip** ...  
Fulltext Availability:  
Detailed Description  
Claims

#### English Abstract

...partitions of a logically partitioned computer system (LPAR) are provided. Each partition assigns a different IP address to the network adapter. The different IP addresses are stored in a table. The table cross-references each IP address with its partition. When a piece of data is received by the computer system, the data is examined to find out the IP address associated with the data. Once done, the table is consulted to determine to which...

#### French Abstract

...de partitions d'un systeme informatique a partitions logiques (LPAR). Chaque partition attribue une adresse IP differente a l'adaptateur de reseau. Les differentes adresses IP sont stockees dans une table. Ladite table effectue des renvois entre chaque adresse IP et sa partition. Lorsqu'un element de donnees est recu par le systeme informatique, on recherche dans les donnees l'adresse IP associee a ces donnees. Puis, on consulte la table pour determiner a quelle partition de ...

#### Detailed Description

... plurality of partitions of a logically partitioned computer system (LPAR). Each partition assigns a different IP address to the network adapter. The different IP addresses are stored in a table. The table cross-references each IP address with its partition. When a piece of data is received by the computer system,, the data is examined to find out the IP address associated with the data. Once done, the table is consulted to determine to which...of partitions of a computer system.

Fig. 5 depicts a piece of data with an IP header and a

code means for determining whether a requesting partition has **permission** to use a device, said device not having been originally assigned to the requesting partition; ...means for automatically reassigning the device to the requesting partition if the requesting partition has **permission** to use the device.

7 The computer program product of Claim 6 wherein the device...partitions of a logically partitioned system comprising:  
means for determining whether a requesting partition has **permission** to use a device, said device not having been originally assigned to the requesting partition...

...means for automatically reassigning the device to the requesting partition if the requesting partition has **permission** to use the device.

12 The apparatus of Claim 11 wherein the device is reassigned...least one processor for processing the code data to determine whether a requesting partition has **permission** to use a device, said device not having been originally assigned to the requesting partition, and to automatically reassign the device to the requesting partition if the requesting partition has **permission** to use the device.

17 The computer System of Claim 16 wherein the device is...

11/3,K/8 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00971640 \*\*Image available\*\*

**ESTIMATING EB/NT IN A CDMA SYSTEM USING POWER CONTROL BITS**

**ESTIMATION DE E"sub"B/N"sub"T DANS UN SYSTEME CDMA A L'AIDE DE BITS DE COMMANDE DE PUISSANCE**

Patent Applicant/Assignee:

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Legal Representative:

MAK Theodorus N (agent), Internationaal Octrooibureau B.V., Prof.  
Holstlaan 6, NL-5656 AA Eindhoven, NL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200301700 A1 20030103 (WO 0301700)

Application: WO 2002IB2460 20020621 (PCT/WO IB0202460)

Priority Application: US 2001891798 20010626

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

CN JP KR

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 4563

Inventor(s):

**BANERJEE Debarag N ...**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... used efficiently to maximize the number of users of the limited spectrum. Accordingly, various multiple **access** modulation techniques have been developed to fully exploit the available spectrum. For example, some wireless communication systems employ Code Division Multiple **Access** (CDMA) modulation which 0 uses a spread spectrum technique for information transmission. More specifically, a...

Claim

... signal is a BPSK modulated PCB.

12 The method of claim 1 0 wherein the **first** signal is a **data** bit. I

0 13. The method of claim 1 0 wherein the noise component of...

**11/3,K/9 (Item 6 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

(c) 2006 WIPO/Univentio. All rts. reserv.

00957077 \*\*Image available\*\*

**METHOD, SYSTEM, AND PROGRAM FOR QUERYING DATA IN A PERSONAL INFORMATION MANAGER DATABASE**

**PROCEDE, SYSTEME ET PROGRAMME DE RECHERCHE DE DONNEES DANS UNE BASE DE DONNEES DE GESTION D'INFORMATIONS PERSONNELLES**

Patent Applicant/Assignee:

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IBM UNITED KINGDOM LIMITED, PO Box 41, North Harbour, Portsmouth, Hampshire PO6 3AU, GB, GB (Residence), GB (Nationality), (Designated only for: MG)

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PAOLINI Michael, 6407 Wallace Cove, Austin, TX 78750, US

Legal Representative:

BURT Roger James (agent), IBM United Kingdom Limited, Intellectual Property Law, Hursley Park, Winchester, Hampshire SO21 2JN, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200291232 A2-A3 20021114 (WO 0291232)

Application: WO 2002GB2020 20020502 (PCT/WO GB0202020)

Priority Application: US 2001848176 20010503

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 11680

Inventor(s):

... **DUTTA Rabindranath**

Fulltext Availability:

Detailed Description

Detailed Description

... any known wireless transmission technology known in the art, such as 3G, Code-Division Multiple **Access** (CDMA), Global System for Mobile Communications (GSM), satellite, Bluetooth1, etc.

The wireless device 2 further...include a database management system (DBMS) known in the art or include an interface to **access** a DBMS program in a manner known in the art to perform operations with respect...illustrates the fields maintained in the user defined 56 and public 58 location records. An **access** level ...58 to determine information about a location. The public location record 58 has public level **access** such that the PIM server 24 can consider a public location record 58 for any...

...location

record 58 and any other authorized users in the system, as indicated by the **access** level 90. A geographic boundary field 92 defines a boundary of a defined region in...In such Bluetooth embodiments, the location transmitter 110 may continually transmit packets containing an Inquiry **Access** Code (IAC) to establish communication with any wireless devices 2 within the geographic boundary 112...described in the publication "Bluetooth7": Connect Without Cables" by Jennifer Bray and Charles F. Sturman ( **Copyright** 2001, Prentice Hall).

In alternative embodiments, the communication layers 12 and 114 may utilize wireless...and last locations for the activity, wherein the first location would comprise the location 84 **data** from the **first** measured position record 64 in the range for the activity and the last location would...

?



**13/3,K/1 (Item 1 from file: 348)**  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01891660

**Self-adjusting and context-aware system for expense minimization**  
**Selbstjustierendes und Kontext-bewusstes System zur Reduzierung von Kosten**  
**Systeme auto-reglable et conscient du contexte pour la reduction des couts**  
PATENT ASSIGNEE:

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designated States: all)

INVENTOR:

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LEGAL REPRESENTATIVE:

Muller-Bore & Partner Patentanwalte (100651), Grafinger Strasse 2, 81671  
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PATENT (CC, No, Kind, Date): EP 1528495 A2 050504 (Basic)  
EP 1528495 A3 050928

APPLICATION (CC, No, Date): EP 2004025824 041029;

PRIORITY (CC, No, Date): US 697091 031031

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;  
HU; IE; IT; LI; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; HR; LT; LV; MK

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

ABSTRACT WORD COUNT: 78

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200518	877
SPEC A	(English)	200518	4684
Total word count - document A			5561
Total word count - document B			0
Total word count - documents A + B			5561

...CLAIMS 18. The apparatus of claim 17 wherein the smart expense  
application is further configured to **access** **user** **data** and  
**present** the **initial** average expense **data** based upon the user  
data.

19. The apparatus of claim 17 or 18, wherein the...

**13/3,K/2 (Item 2 from file: 348)**  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2006 European Patent Office. All rts. reserv.

00306062

**Digital data processing system.**  
**Digitales Datenverarbeitungssystem.**  
**Systeme du traitement de donnees numeriques.**

PATENT ASSIGNEE:

DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581  
, (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

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 , (US)  
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 London WC1X 8PL, (GB)  
 PATENT (CC, No, Kind, Date): EP 300516 A2 890125 (Basic)  
 EP 300516 A3 890426  
 EP 300516 B1 931124  
 APPLICATION (CC, No, Date): EP 88200921 820521;  
 PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521  
 810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421  
 810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403  
 810522; US 266408 810522; US 266401 810522; US 266524 810522  
 DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE  
 RELATED PARENT NUMBER(S) - PN (AN):  
 EP 67556 (EP 823025960)  
 INTERNATIONAL PATENT CLASS (V7): G06F-009/46; G06F-012/14;  
 ABSTRACT WORD COUNT: 122

LANGUAGE (Publication,Procedural,Application): English; English; English  
 FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868
CLAIMS B	(French)	EPBBF1	1115
SPEC B	(English)	EPBBF1	154256
Total word count - document A			0
Total word count - document B			157257
Total word count - documents A + B			157257

...SPECIFICATION execution. The selected VPs Process Object, as previously described, is swapped into a VPSB. VPSBs 10218 may contain, for example 16 or 32 State Blocks so that CS 10110 may concurrently execute up to 16 or 32 VPs. When a VP assigned to...

13/3,K/3 (Item 1 from file: 349)  
 DIALOG(R)File 349:PCT FULLTEXT  
 (c) 2006 WIPO/Univentio. All rts. reserv.

01313061 \*\*Image available\*\*

**METHOD FOR AT LEAST PARTIALLY COMPENSATING FOR ERRORS IN INK DOT PLACEMENT  
 DUE TO ERRONEOUS ROTATIONAL DISPLACEMENT**  
**PROCEDE POUR LA COMPENSATION AU MOINS PARTIELLE D'ERREURS DANS LE PLACEMENT  
 POINTS D'ENCRE DUES A UN DEPLACEMENT ROTATIONNEL ERRONE**

Patent Applicant/Assignee:

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 states except: US)

Patent Applicant/Inventor:

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JACKSON PULVER Mark, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (Designated only for: US)

SHEAHAN John Robert, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (Designated only for: US)

PLUNKETT Richard Thomas, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (Designated only for: US)

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MORPHETT Benjamin David, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (Designated only for: US)

Patent and Priority Information (Country, Number, Date):

Patent: WO 2005120835 A1 20051222 (WO 05120835)

Application: WO 2004AU706 20040527 (PCT/WO AU04000706)

Priority Application: WO 2004AU706 20040527

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 618378

Fulltext Availability:  
Claims

#### Claim

... peripherals (usually via an APB bridge). See the AMBA specification , section 5 of the LEON **users** manual and section 11 6.1 of this document for more details.

11 2 CPU...7:0 Each valid bit indicates whether or not the corresponding URP 8 User read **permission** .

0 - **User** mode reads will force a refill of this line

1 - User mode code can read...

...1:0] 2 In CPU Access Code signals. These decode as follows:

00: User program **access**

01: **User data access**

10: Supervisor program **access**

1 1: Supervisor **data access**

Cpu-uhu sel 1 In UHU select from the CPU. When epLt-uhLLsel is high...

13/3,K/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01203115 \*\*Image available\*\*

**METHOD AND SYSTEM FOR DATA SHARING BETWEEN APPLICATION PROGRAMS**

**PROCEDE ET SYSTEME DE PARTAGE DE DONNEES ENTRE DES PROGRAMMES D'APPLICATION**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200510778 A1 20050203 (WO 0510778)

Application: WO 2004US17640 20040603 (PCT/WO US04017640)

Priority Application: US 2003622017 20030716

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6614

Fulltext Availability:

Detailed Description

Detailed Description

... between application programs. Another advantage of the  
invention is that a second application program can **access** a **first**  
application's database **data** and **present** a **user** interface that  
resembles a user interface that is used by the first application program.  
Still...

13/3,K/5 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01129704

**DEAD NOZZLE COMPENSATION**

**COMPENSATION D'UNE BUSE HORS ETAT DE FONCTIONNEMENT**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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JACKSON PULVER Mark, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (Designated only for: US)

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200450369 A1 20040617 (WO 0450369)

Application: WO 2003AU1616 20031202 (PCT/WO AU03001616)

Priority Application: AU 2002953134 20021202; AU 2002953135 20021202

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU  
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 387411

Fulltext Availability:

Claims

Claim

... page and band headers for next page.

10 **first** page download, performed during printing of **current** page.

10 7 Between bands

When the finished band flags are asserted band related registers...

13/3,K/6 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806384

**NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND  
METHOD THEREOF  
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT  
DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
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Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 171499

Fulltext Availability:

Detailed Description

Detailed Description

... IP and other data services, many new service providers have emerged  
that are building only IP based data networks, and provide only EP  
based data services. Their business strategy is to continue to...

13/3,K/7 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00492239 \*\*Image available\*\*

**NETWORKED PERSONAL CONTACT MANAGER**

**GESTIONNAIRE EN RESEAU POUR CONTACTS PERSONNELS**

Patent Applicant/Assignee:

SAGE ENTERPRISES INC doing business as PLANETALL,  
ROBERTSON Brian D,

Inventor(s):

ROBERTSON Brian D,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9923591 A1 19990514  
Application: WO 98US22926 19981028 (PCT/WO US9822926)  
Priority Application: US 97962997 19971102

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH  
GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW  
MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK  
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE  
SN TD TG

Publication Language: English

Fulltext Word Count: 12374

Fulltext Availability:

Detailed Description

Detailed Description

... if a first user has given a second user the proper form of data field  
**permission** for the personal **data** record of the **first user**, the  
**present** invention will inform the second user whenever first user's  
birthday or anniversary is approaching...

?

15/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

01313061 \*\*Image available\*\*

**METHOD FOR AT LEAST PARTIALLY COMPENSATING FOR ERRORS IN INK DOT PLACEMENT  
DUE TO ERRONEOUS ROTATIONAL DISPLACEMENT  
PROCEDE POUR LA COMPENSATION AU MOINS PARTIELLE D'ERREURS DANS LE PLACEMENT  
POINTS D'ENCRE DUES A UN DEPLACEMENT ROTATIONNEL ERRONE**

Patent Applicant/Assignee:

SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, New South  
Wales 2041, AU, AU (Residence), AU (Nationality), (For all designated  
states except: US)

Patent Applicant/Inventor:

WALMSLEY Simon Robert Walmsley, Silverbrook Research Pty Ltd, 393 Darling  
Street, Balmain, New South Wales 2041, AU, AU (Residence), AU  
(Nationality), (Designated only for: US)

SILVERBROOK Kia, Silverbrook Research Pty Ltd, 393 Darling Street,  
Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),  
(Designated only for: US)

JACKSON PULVER Mark, Silverbrook Research Pty Ltd, 393 Darling Street,  
Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),  
(Designated only for: US)

SHEAHAN John Robert, Silverbrook Research Pty Ltd, 393 Darling Street,  
Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),  
(Designated only for: US)

PLUNKETT Richard Thomas, Silverbrook Research Pty Ltd, 393 Darling  
Street, Balmain, New South Wales 2041, AU, AU (Residence), AU  
(Nationality), (Designated only for: US)

WEBB Michael John, Silverbrook Research Pty Ltd, 393 Darling Street,  
Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),  
(Designated only for: US)

MORPHETT Benjamin David, Silverbrook Research Pty Ltd, 393 Darling  
Street, Balmain, New South Wales 2041, AU, AU (Residence), AU  
(Nationality), (Designated only for: US)

Patent and Priority Information (Country, Number, Date):

Patent: WO 2005120835 A1 20051222 (WO 05120835)

Application: WO 2004AU706 20040527 (PCT/WO AU04000706)

Priority Application: WO 2004AU706 20040527

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 618378

Fulltext Availability:

Claims

Claim



... min

Valid 7:0 Each valid bit indicates whether or not the corresponding URP 8  
User read permission .

0 - User mode reads will force a refill of this line

1 - User mode code can read...

?

? show files; ds; save temp; logoff hold  
File 35:Dissertation Abs Online 1861-2006/Apr  
(c) 2006 ProQuest Info&Learning  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 65:Inside Conferences 1993-2006/May 23  
(c) 2006 BLDSC all rts. reserv.  
File 2:INSPEC 1898-2006/May W2  
(c) 2006 Institution of Electrical Engineers  
File 144:Pascal 1973-2006/Apr W5  
(c) 2006 INIST/CNRS  
File 474:New York Times Abs 1969-2006/May 22  
(c) 2006 The New York Times  
File 475:Wall Street Journal Abs 1973-2006/May 19  
(c) 2006 The New York Times  
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr  
(c) 2006 The HW Wilson Co.

Set	Items	Description
S1	994651	(DRM OR LICENS??? OR LICENC??? OR PERMISSION? ? OR DIGITAL- ( )TICKET OR ACCESS OR PRIVILEGE? ? OR COPYRIGHT? ? OR COPY() (- PROTECTION OR RIGHT? ?) OR INTELLECTUAL()PROPERTY OR IP OR IP- RM OR DPRM OR IPM OR RIGHTS()MANAGEMENT OR RM OR ECM) OR (ONL- INE OR ON()LIN
S2	986	(FIRST OR INITIAL OR PRIMARY OR 1ST) (3N) (FIELD? ? OR ELEME- NT? ? OR DATAFIELD? ? OR DATA) (7N) S1
S3	2	(CURRENT OR PRESENT) (3N) (OWNER? ? OR PARTICIPANT? ? OR USE- R? ? OR CLIENT? ? OR CUSTOMER? ?) (7N) S2
S4	526	(2ND OR SECOND OR SECONDARY) (3N) (FIELD? ? OR ELEMENT? ? OR DATAFIELD? ? OR DATA) (7N) S1
S5	3	( PAST OR PRIOR? OR BEFORE? OR EARL??? OR PREVIOUS?? OR PR- ECEDENT? ? OR FORMER??) (3N) (OWNER? ? OR PARTICIPANT? ? OR US- ER? ? OR CLIENT? ? OR CUSTOMER? ?) (7N) S4
S6	3	S5 (3N) (HISTOR??? OR PROFILE? ? OR INFORMATION OR DATA OR P- ERSONA OR PREFERENCE? ? OR CHARACTERISTIC? OR PATTERN? ?)
S7	63503	(DIGITAL OR ELECTRONIC? ? OR COMPUTER?) (5N) PROPERT?
S8	116	( VERIF??? OR VERIFICATION? ? OR VALIDAT??? OR VALIDATION)- (3N) (REQUIREMENT OR DEFINITION OR NEED? ?) (7N) S1
S9	2359	AU=(BANERJEE, D? OR BANERJEE D? OR DUTTA, R? OR DUTTA R? OR ELLEPEDDY, K? OR ELLEPEDDY K?)
S10	42	S9 AND S1
S11	0	S7 AND S10
S12	8	S9 AND S7
S13	0	S12 AND S1
S14	0	S7 AND S8
S15	0	S7 AND S4

3/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03534121 INSPEC Abstract Number: B85058078

**Title: Single-channel-per-carrier access equipment for the European Communication Satellite multiservice system**

Author(s): Robinson, P.F.

Author Affiliation: Marconi Commun. Syst. Ltd., Chelmsford, UK

Conference Title: Conference on Telecommunications, Radio and Information Technology (Conf. Publ. No. 235) p.112-17

Publisher: IEE, London, UK

Publication Date: 1984 Country of Publication: UK ix+179 pp.

ISBN: 0 85296 292 4

Conference Sponsor: IEE

Conference Date: 16-18 May 1984 Conference Location: Birmingham, UK

Language: English

Subfile: B

...Abstract: techniques. The author describes the design of a new equipment which implements the required SCPC **access** function. The **primary** function of this equipment is to accept **customer data** via the terrestrial interfaces and to **present** it to the Earth station radio equipment via an intermediate frequency (IF) interface. Following a...

3/3,K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03391791 INSPEC Abstract Number: B85014214

**Title: SCPC equipment for satellite business systems**

Author(s): Robinson, P.F.

Author Affiliation: Marconi Comm. Syst. Ltd., Chelmsford, UK

Conference Title: IEE Colloquium on Earth Stations for the Fixed Satellite Services (Digest No. 78) p.2/1-3

Publisher: IEE, London, UK

Publication Date: 1984 Country of Publication: UK 52 pp.

Conference Sponsor: IEE

Conference Date: 11 Oct. 1984 Conference Location: London, UK

Language: English

Subfile: B

...Abstract: carrier/frequency division multiple access (SCPA/FDMA) techniques. The author is concerned with the SCPC **access** equipment, whose **primary** function is to accept **customer data**, via the terrestrial interfaces, and to **present** it to the Earth station radio equipment via an intermediate frequency (IF) interface. Following a...

?

5/3,K/1 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

06433088  
PSA launches its first phase of PORTNET-on-Windows  
SINGAPORE: PORTNET INITIAL STAGE LAUNCHED BY PSA  
IT Asia (XCN) Feb 1997 P.6  
Language: ENGLISH

... beta version in each stage. The first stage was released in December 1996 and allows **users** to **access** vessel **data** like shipping times, vessel size. The **second** stage will occur by **early** 1998 and will probably include EDI capacity, vessel agenda, shipping data. The third stage will...

5/3,K/2 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

08619814 INSPEC Abstract Number: C2003-06-6160M-003  
**Title: Hierarchical data placement for navigational multimedia applications**  
Author(s): Vakali, A.; Terzi, E.; Bertino, E.; Elmagarmid, A.  
Author Affiliation: Dept. of Informatics, Aristotle Univ., Thessaloniki, Greece  
Journal: Data & Knowledge Engineering vol.44, no.1 p.49-80  
Publisher: Elsevier,  
Publication Date: Jan. 2003 Country of Publication: Netherlands  
CODEN: DKENEW ISSN: 0169-023X  
SICI: 0169-023X(200301)44:1L:49:HDPN;1-8  
Material Identity Number: J515-2003-001  
U.S. Copyright Clearance Center Code: 0169-023X/03/\$30.00  
Language: English  
Subfile: C  
Copyright 2003, IEE

...Abstract: elevation is a prefetching approach since it is performed "apriori" (not on demand) based on **previously** extracted **user access** patterns. Appropriate **data** placement policies are also employed at the **secondary** level, and a simulation model has been developed based on current commercial tertiary and secondary...

5/3,K/3 (Item 1 from file: 144)  
DIALOG(R)File 144:Pascal  
(c) 2006 INIST/CNRS. All rts. reserv.

15844965 PASCAL No.: 02-0563807  
**Hierarchical data placement for navigational multimedia applications**  
VAKALI A; TERZ E; BERTINO E; ELMAGARMID A  
Department of Informatics Aristotle University, Thessaloniki 54006, Greece  
Journal: Data and Knowledge Engineering, 2003, 44 (1) 49-80  
Language: English

... elevation is a prefetching approach since it is performed "apriori"

(not on demand) based on **previously** extracted **user access** patterns. Appropriate **data** placement policies are also employed at the **secondary** level, and a simulation model has been developed based on current commercial tertiary and secondary...  
?

6/3,K/1 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

06433088  
PSA launches its first phase of PORTNET-on-Windows  
SINGAPORE: PORTNET INITIAL STAGE LAUNCHED BY PSA  
IT Asia (XCN) Feb 1997 P.6  
Language: ENGLISH

... beta version in each stage. The first stage was released in December 1996 and allows **users** to **access** vessel **data** like shipping times, vessel size. The **second** stage will occur by **early** 1998 and will probably include EDI capacity, vessel agenda, shipping data. The third stage will...

6/3,K/2 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

08619814 INSPEC Abstract Number: C2003-06-6160M-003  
**Title: Hierarchical data placement for navigational multimedia applications**  
Author(s): Vakali, A.; Terzi, E.; Bertino, E.; Elmagarmid, A.  
Author Affiliation: Dept. of Informatics, Aristotle Univ., Thessaloniki, Greece  
Journal: Data & Knowledge Engineering vol.44, no.1 p.49-80  
Publisher: Elsevier,  
Publication Date: Jan. 2003 Country of Publication: Netherlands  
CODEN: DKENEW ISSN: 0169-023X  
SICI: 0169-023X(200301)44:1L:49:HDPN;1-8  
Material Identity Number: J515-2003-001  
U.S. Copyright Clearance Center Code: 0169-023X/03/\$30.00  
Language: English  
Subfile: C  
Copyright 2003, IEE

...Abstract: elevation is a prefetching approach since it is performed "apriori" (not on demand) based on **previously** extracted **user access patterns**. Appropriate **data** placement policies are also employed at the **secondary** level, and a simulation model has been developed based on current commercial tertiary and secondary...

6/3,K/3 (Item 1 from file: 144)  
DIALOG(R)File 144:Pascal  
(c) 2006 INIST/CNRS. All rts. reserv.

15844965 PASCAL No.: 02-0563807  
**Hierarchical data placement for navigational multimedia applications**  
VAKALI A; TERZ E; BERTINO E; ELMAGARMID A  
Department of Informatics Aristotle University, Thessaloniki 54006, Greece  
Journal: Data and Knowledge Engineering, 2003, 44 (1) 49-80  
Language: English

... elevation is a prefetching approach since it is performed "apriori"

(not on demand) based on **previously** extracted **user access patterns** .  
Appropriate **data** placement policies are also employed at the **secondary**  
level, and a simulation model has been developed based on current  
commercial tertiary and secondary...  
?

? show files; ds; save temp; logoff hold  
 File 344:Chinese Patents Abs Jan 1985-2006/Jan  
 (c) 2006 European Patent Office  
 File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)  
 (c) 2006 JPO & JAPIO  
 File 350:Derwent WPIX 1963-2006/UD,UM &UP=200632  
 (c) 2006 Thomson Derwent

Set	Items	Description
S1	2871996	(DRM OR LICENS??? OR LICENC??? OR PERMISSION? ? OR DIGITAL- ()TICKET OR ACCESS OR PRIVILEGE? ? OR COPYRIGHT? ? OR COPY() (- PROTECTION OR RIGHT? ?) OR INTELLECTUAL()PROPERTY OR IP OR IP- RM OR DPRM OR IPM OR RIGHTS()MANAGEMENT OR RM OR ECM) OR (ONL- INE OR ON()LIN
S2	4748	(FIRST OR INITIAL OR PRIMARY OR 1ST) (3N) (FIELD? ? OR ELEME- NT? ? OR DATAFIELD? ? OR DATA) (7N)S1
S3	4	(CURRENT OR PRESENT) (3N) (OWNER? ? OR PARTICIPANT? ? OR USE- R? ? OR CLIENT? ? OR CUSTOMER? ?) (7N)S2
S4	4921	(2ND OR SECOND OR SECONDARY) (3N) (FIELD? ? OR ELEMENT? ? OR DATAFIELD? ? OR DATA) (7N)S1
S5	5	( PAST OR PRIOR? OR BEFORE? OR EARL??? OR PREVIOUS?? OR PR- ECEDENT? ? OR FORMER??) (3N) (OWNER? ? OR PARTICIPANT? ? OR US- ER? ? OR CLIENT? ? OR CUSTOMER? ?) (7N)S4
S6	5	S5(3N) (HISTOR??? OR PROFILE? ? OR INFORMATION OR DATA OR P- ERSONA OR PREFERENCE? ? OR CHARACTERISTIC? OR PATTERN? ?)
S7	4494	(DIGITAL OR ELECTRONIC? ? OR COMPUTER?) (5N)PROPERT?
S8	56	( VERIF??? OR VERIFICATION? ? OR VALIDAT??? OR VALIDATION)- (3N) (REQUIREMENT OR DEFINITION OR NEED? ?) (7N)S1
S9	381	AU=(BANERJEE, D? OR BANERJEE D? OR DUTTA, R? OR DUTTA R? OR ELLEPEDDY, K? OR ELLEPEDDY K?)
S10	90	S9 AND S1
S11	1	S10 AND S7
S12	1659	S2 AND S4
S13	0	S12 AND S7
S14	779	S7 AND S1
S15	1	S14 AND S4
S16	1	S14 AND S2
S17	1	S16 NOT S11



11/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

015178384 \*\*Image available\*\*  
WPI Acc No: 2003-238914/200323  
XRPX Acc No: N03-190416

Digital rights management augmenting method for e-books  
copyright protection involves allowing new owner to access digital  
property when ownership of digital document is transferred from  
current owner to new owner

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

Inventor: BANERJEE D N ; DUTTA R ; YELLEPEDDY K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030004885	A1	20030102	US 2001895095	A	20010629	200323 B

Priority Applications (No Type Date): US 2001895095 A 20010629

Patent Details:

Patent No	Kind	Ian Pg	Main IPC	Filing Notes
US 20030004885	A1	16	G06F-017/60	

Digital rights management augmenting method for e-books  
copyright protection involves allowing new owner to access digital  
property when ownership of digital document is transferred from  
current owner to new owner

Inventor: BANERJEE D N ...

... DUTTA R

Abstract (Basic):

... document is transferred from the current owner to the new owner  
who is allowed to access the digital property.  
... 3) digital rights management augmenting system...

...Digital right management augmentation for protecting copyrights of  
digital content such as e-books, music, movies, etc...

...The ownership transferring function avoids the record keeping  
complication thereby providing the digital rights management  
augmenting performance with improved efficiency and reliability...

...The figure shows the block diagram illustrating ownership information  
associated with digital property .

...Title Terms: ACCESS ;

?

3/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

017580538 \*\*Image available\*\*  
WPI Acc No: 2006-091793/200610  
XRPX Acc No: N06-079532

**A digital data exchanging and access management method and platform thereof**

Patent Assignee: CHEN J (CHEN-I)  
Inventor: CHEN J  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
CN 1674525	A	20050928	CN 200533800	A	20050321	200610 B

Priority Applications (No Type Date): CN 200533800 A 20050321

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
CN 1674525	A		H04L-012/18	

Abstract (Basic):

... The **present** invention relates to a digital **data** exchange and **access** management method. In accordance with special **data** respectively belonged to a **first user** and a second **user** said invention utilizes the network and at least one mobile telephone system owner which signal...

3/3,K/2 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

014666443 \*\*Image available\*\*  
WPI Acc No: 2002-487147/200252

**System for supporting wire/wireless commercial transaction for small-sized store dealer**

Patent Assignee: LEE C H (LEEC-I)  
Inventor: LEE C H  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002006198	A	20020119	KR 200039707	A	20000711	200252 B

Priority Applications (No Type Date): KR 200039707 A 20000711

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2002006198	A	1	G06F-017/60	

Abstract (Basic):

... Basic data to be stored in the system are transmitted to a terminal at an **initial** Internet connection(102). A loss of important **data** through an illegal **access** are prevented by making a **user** input the **current** information key received in a server at the last synchronization to the terminal(103). Changed...

**3/3,K/3** (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

012481079 \*\*Image available\*\*  
WPI Acc No: 1999-287187/199927  
Related WPI Acc No: 2000-105115; 2000-636938  
XRPX Acc No: N99-214479

**Selectable element organization method for graphical user interface**

Patent Assignee: SUN MICROSYSTEMS INC (SUNM )

Inventor: NIELSEN J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5897670	A	19990427	US 96679539	A	19960712	199927 B

Priority Applications (No Type Date): US 96679539 A 19960712

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5897670	A	14	G06F-007/00	

Abstract (Basic):

... magnitude than access frequency counts received in older time interval and are summed. The selectable **elements** are organized with higher and lower **first access** frequency index in respective areas on GUI. The **current user** can select selectable elements organized on GUI in more efficient manner. An INDEPENDENT CLAIM is...

**3/3,K/4** (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

011175902 \*\*Image available\*\*  
WPI Acc No: 1997-153827/199714  
Related WPI Acc No: 1996-115889  
XRPX Acc No: N97-127125

**Nomadic user locating method especially in personal communication services (PCS) system - using data from home database based on second PCS call to access pointer in visiting database of first registration area and to determine user's correct current location**

Patent Assignee: BELL COMMUNICATIONS RES INC (BELL-N)

Inventor: JAIN R K; LO C N; MOHAN S

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5606596	A	19970225	US 9397148	A	19930726	199714 B
			US 95435571	A	19950505	
TW 310508	A	19970711	TW 96101433	A	19960206	199743

Priority Applications (No Type Date): US 9397148 A 19930726; US 95435571 A 19950505

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5606596	A	17	H04Q-007/38	Div ex application US 9397148 Div ex patent US 5490203
TW 310508	A		H04B-007/26	

...Abstract (Basic): the data from the home database based on the second

PCS call to identify the **first** registration area is retrieved. The **data** are used to **access** the pointer in the visiting database of the **first** registration area and to determine the **user** 's correct **current** location in the third registration area. The method then generates routing data to route the...

?

**6/3,K/1 (Item 1 from file: 347)**  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

08330158 \*\*Image available\*\*  
USER DATA COPY/MIGRATION SYSTEM OF TERMINAL DEVICE

PUB. NO.: 2005-078418 [JP 2005078418 A]  
PUBLISHED: March 24, 2005 (20050324)  
INVENTOR(s): KANEKO SHINICHI  
APPLICANT(s): NEC CORP  
APPL. NO.: 2003-308697 [JP 2003308697]  
FILED: September 01, 2003 (20030901)

ABSTRACT

...of the accessed first terminal, together with a means which makes only a terminal permitted **beforehand** accessible (authentication mechanism 31), and copies/migrates **user data** of this means to the accessed **second** terminal.

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**6/3,K/2 (Item 2 from file: 347)**  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

05704852 \*\*Image available\*\*  
LOOK-AHEAD CONTROL METHOD

PUB. NO.: 09-319652 [JP 9319652 A]  
PUBLISHED: December 12, 1997 (19971212)  
INVENTOR(s): UKAI TOSHIYUKI  
SHIMIZU MASAOKI  
FUJITA FUJIO  
APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 09-076809 [JP 9776809]  
FILED: March 28, 1997 (19970328)

ABSTRACT

...SOLUTION: When an operating system (OS) judges a read request from a **user** process to a **secondary** storage device as successive **access**, **before** looking ahead **data** following the **data** designated by that request, it is judged whether or not look-ahead is to be...

**6/3,K/3 (Item 1 from file: 350)**  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

013476455 \*\*Image available\*\*  
WPI Acc No: 2000-648398/200063  
XRPX Acc No: N00-480631

**System for electronic data archiving with means for controlling data access in searching and downloading data allows the data file provider to authorize the users in a system administered by a third party**  
Patent Assignee: IBM CANADA LTD (IBMC ); INT BUSINESS MACHINES CORP (IBMC ); IBM CORP (IBMC )

Inventor: BACHA H; CARROLL R B; MIRLAS L; TCHAO S W

Number of Countries: 005 Number of Patents: 007

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
DE 19960978	A1	20000803	DE 199060978	A	19991217	200063	B
CA 2256936	A1	20000623	CA 2256936	A	19981223	200063	
JP 2000227870	A	20000815	JP 99316360	A	19991108	200063	
KR 2000047643	A	20000725	KR 9950525	A	19991115	200115	
CA 2256936	C	20020402	CA 2256936	A	19981223	200231	
JP 3640339	B2	20050420	JP 99316360	A	19991108	200527	
US 6950943	B1	20050927	US 99459240	A	19991210	200563	

Priority Applications (No Type Date): CA 2256936 A 19981223

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 19960978	A1		17	G06F-017/30	
CA 2256936	A1	E		G06F-017/30	
JP 2000227870	A		20	G06F-012/00	
KR 2000047643	A			G06F-017/00	
CA 2256936	C	E		G06F-017/30	
JP 3640339	B2		20	G06F-012/00	Previous Publ. patent JP 2000227870
US 6950943	B1			H04L-009/00	

Abstract (Basic):

... are also provided to allow the provider computer to check the access rights of the **user** computer **before** it has free **access** to the **data** file using the **second** agent program...

6/3,K/4 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009727192 \*\*Image available\*\*

WPI Acc No: 1994-007042/199401

XRPX Acc No: N94-005819

**Operation system for computer - has migration function which moves saved data associated with interrupted process to different save area**

Patent Assignee: TOSHIBA KK (TOKE )

Inventor: ITOH S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5274813	A	19931228	US 91765183	A	19910925	199401

Priority Applications (No Type Date): JP 90259003 A 19900928

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5274813	A		13	G06F-011/30	

...Abstract (Basic): first save area. After another predetermined period of time has elapsed without input from the **user** indicating a resume of the **previously** executing program, the saved **data** is further moved to a different storage area having a slower **access** time than the **second** storage area. The saved **data** is used to restart the execution of the instructions which have been interrupted, upon the...

6/3,K/5 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

009100438      \*\*Image available\*\*  
WPI Acc No: 1992-227868/199228  
Related WPI Acc No: 1997-297637  
XRPX Acc No: N92-173260

**Data-loss prevention software product for DOS computer - has continuous on-line, real-time back-up by replicating drive read-write activity to primary or secondary drives**

Patent Assignee: NONSTOP NETWORKS LTD (NONS-N)  
Inventor: CARD S; CLOWES R F; TIMS F W; TIMS J F  
Number of Countries: 001 Number of Patents: 002  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2251502	A	19920708	GB 9123339	A	19911104	199228 B
GB 2251502	B	19950614	GB 9123339	A	19911104	199527

Priority Applications (No Type Date): US 90610181 A 19901107

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
GB 2251502	A	77	G06F-011/16	
GB 2251502	B	3	G06F-011/16	

...Abstract (Equivalent): loss of access to said primary data storage system via said primary server; and v) **prior** to loss of **data access** via the primary server, suppressing **data** -change related request for said **secondary** server by **users** routing requests thereto specifying said secondary data storage system; whereby the workstation, in operations proceeding...

?

15/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

017605398 \*\*Image available\*\*

WPI Acc No: 2006-116653/200612

Related WPI Acc No: 2006-077093; 2006-077094; 2006-077095; 2006-077184;  
2006-077276; 2006-077277; 2006-077278; 2006-077291; 2006-077295;  
2006-077321; 2006-077322; 2006-088145; 2006-098362; 2006-108406;  
2006-116809; 2006-116810; 2006-134702; 2006-153446; 2006-153630

XRPX Acc No: N06-101029

**Independent data access address spaces providing method for e.g.  
electronic device, involves running image on engine which executes  
instruction set resolving accesses to data referenced by spaces by fast  
and slow access memories**

Patent Assignee: BERNSTEIN B (BERN-I); ILLOWSKY D (ILLO-I); MIRABELLA R  
(MIRA-I); PIEB W (PIEB-I); SIDNEY R (SIDN-I); TIBERI R (TIBE-I); WENOCUR  
M (WENO-I)

Inventor: BERNSTEIN B; ILLOWSKY D; MIRABELLA R; PIEB W; SIDNEY R; TIBERI R;  
WENOCUR M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20060015665	A1	20060119	US 2004577971	P	20040608	200612 B
			US 2005148978	A	20050608	

Priority Applications (No Type Date): US 2004577971 P 20040608; US  
2005148978 A 20050608

Patent Details:

Patent No	Kind	Ian Pg	Main IPC	Filing Notes
US 20060015665	A1	127	G06F-013/00	Provisional application US 2004577971

**Independent data access address spaces providing method for e.g.  
electronic device, involves running image on engine which executes  
instruction set resolving accesses to data referenced by spaces by fast  
and slow access memories**

Abstract (Basic):

... The method involves specifying **properties** of address spaces,  
and processing **computer** program source code statements into an  
executable image suitable to run on a software engine...

...image is run on the engine which executes an instruction set that  
resolves accesses to **data** referenced by the spaces by a fast **access**  
limited size main memory and slower **access** larger size **secondary**  
storage.

... For providing a data **access** address space utilized in e.g.  
electronic device, portable device and wireless device...

...on the software engine which executes the instruction set that resolves  
the accesses to the **data** referenced by the spaces by the fast **access**  
limited size main memory and the slower **access** larger size  
**secondary** storage. Enables similar or dissimilar electronic and  
wireless devices to share a diverse set of...

...The drawing shows an illustration of dart virtual pointers being used to  
**access** a data component at a specific virtual pointer address...

...Title Terms: **ACCESS** ;



17/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

08380467 \*\*Image available\*\*  
USED APARTMENT HOUSE APPRAISAL SYSTEM, DEVICE, METHOD, AND PROGRAM

PUB. NO.: 2005-128727 [JP 2005128727 A]  
PUBLISHED: May 19, 2005 (20050519)  
INVENTOR(s): YASUMITSU TETSUO  
MAMIYA SHOJI  
APPLICANT(s): DAIWA HOUSE IND CO LTD  
NIPPON JUTAKU RYUTSU KK  
APPL. NO.: 2003-362732 [JP 2003362732]  
FILED: October 23, 2003 (20031023)  
PRIORITY: 2003-339311 [JP 2003339311], JP (Japan), September 30, 2003  
(20030930)

#### ABSTRACT

... between the appraisal property and the comparison property and an occupation area of the appraisal **property**, is inputted, a **computer** 21 of the dealer receives the design/specification reference data of both **properties** from the server **computer** 111 to reflect an evaluation value for design and specification led from the design/specification reference **data** on the **initial** estimated value and calculates a final appraisal.

**COPYRIGHT** : (C)2005,JPO&NCIPI

?

5/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2006 JPO & JAPIO. All rts. reserv.

07079029 \*\*Image available\*\*  
**ELECTRONIC PROPERTY MANAGEMENT SYSTEM**

PUB. NO.: 2001-306675 [JP 2001306675 A]  
PUBLISHED: November 02, 2001 (20011102)  
INVENTOR(s): MATSUDA HARUHIKO  
FUJIMURA YOSHIFUMI  
SHIMIZU TADASHI  
SHINODA JINTARO  
SEMA YOSHIOMI  
GOTO SATOSHI  
WADA ATSUSHI  
ITO SHUNICHIRO  
INADA MINORU  
OKOJIMA TOSHIYUKI  
TAKEI ASAKO  
SHIMIZU YURIKO  
HAMAZAKI YOKO  
KATO RIKI  
OKAWA KIYOKO  
CHIAKI RUMI  
TANEDA TOSHIKO  
SUZUKI TOSHIYUKI  
ISHIZUKA EMI  
TANABE MISAOK  
KONISHI AKIHIRO  
IIDA TORU  
TSUYUKI MASAMI  
TANAKA MARIKO

APPLICANT(s): DIAMOND RENTAL SYSTEM CO LTD  
APPL. NO.: 2000-125280 [JP 2000125280]  
FILED: April 26, 2000 (20000426)

**ELECTRONIC PROPERTY MANAGEMENT SYSTEM**

#### ABSTRACT

... To provide information regarding the property state, machine change, disposal processing, etc., to a contract **user** as to movable property such as a personal computer, a printer, and a copying machine that the contract **user** currently has.

SOLUTION: This system is equipped with a resource management server having a property database in which property **data** regarding the current movable property that the contract **user** has and disposal **data** regarding their

disposal processing are recorded and a machine kind database in which machine kind information regarding the replacement or machine change of the current property of the contract **user** are recorded. The property management server is connected to a **user** terminal through a communication network at any time. When inquiry information is sent from the **user** terminal, the property management server extracts property **data** from the property database according to the inquiry information and then displays the property information on the **user** terminal. Then when estimate request information generated based on the property information is sent from the

**user** terminal, property **data** and/or disposal **data** and machine kind **data** are extracted from the property database and machine kind database according to estimate request information to generate estimate information, which is displayed on the **user** terminal.

COPYRIGHT: (C)2001,JPO

5/3,K/2 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2006 Thomson Derwent. All rts. reserv.

014292379 \*\*Image available\*\*  
WPI Acc No: 2002-113081/200215  
Related WPI Acc No: 2002-065742; 2003-842405; 2003-852633; 2003-852635;  
2003-864428; 2003-899909; 2004-032261; 2004-155606; 2004-830919;  
2005-271742; 2006-076944; 2006-134815; 2006-182171  
XRPX Acc No: N02-084181

Digital rights management of contents downloaded to computer,  
involves protecting rights managed data from access by untrusted  
program, while executing the trusted application

Patent Assignee: MICROSOFT CORP (MICT )  
Inventor: DETREVILLE J D; ENGLAND P; LAMPSON B W  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6330670	B1	20011211	US 98105891	P	19981026	200215 B
			US 99227561	A	19990108	

Priority Applications (No Type Date): US 98105891 P 19981026; US 99227561 A 19990108

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6330670	B1	24	G06F-009/44	Provisional application US 98105891

Digital rights management of contents downloaded to computer,  
involves protecting rights managed data from access by untrusted  
program, while executing the trusted application

Abstract (Basic):

... A trusted identity is assumed, for executing a trusted application. The rights managed **data** is loaded into a memory for access by the trusted application. The rights managed **data** is protected from access by an untrusted program while executing the trusted application.

... b) Recorded medium storing program for **digital rights management** operating system...

...For protecting rights managed **data** such as downloaded content from access by untrusted program in computer system, hand-held devices...

...The figure shows a flowchart of a method to be performed by a **client** when booting or loading system components...

...Title Terms: **DATA** ;

5/3,K/3 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

014112185      \*\*Image available\*\*

WPI Acc No: 2001-596397/200167

Related WPI Acc No: 2000-611744; 2000-647267; 2000-647268; 2001-090815;  
2001-191170; 2001-210824; 2001-210825; 2001-496746; 2001-522158;  
2001-522159; 2001-596328; 2002-279866; 2002-350656; 2002-392575;  
2003-522656; 2005-617252; 2005-701313

XRPX Acc No: N01-444633

**Black box key file generating apparatus for digital rights management system, has code optimizer and key manager which produces key file which is forwarded to requesting management system**

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: DAVIS M; PEINADO M; VENKATESAN R

Number of Countries: 092 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200152471	A1	20010719	WO 2000US23106	A	20000822	200167 B
AU 200069279	A	20010724	AU 200069279	A	20000822	200168

Priority Applications (No Type Date): US 2000525509 A 20000315; US  
2000176425 P 20000114

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200152471	A1	E 130	H04L-009/08	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY CA CH  
CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE  
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO  
RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200069279	A		H04L-009/08	Based on patent WO 200152471
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**Black box key file generating apparatus for digital rights management system, has code optimizer and key manager which produces key file which is forwarded to...**

Abstract (Basic):

... keys of current and initial black boxes. The key file (81) is forwarded to requesting **digital rights management** system.  
... Use in **digital rights management** systems for enforcing rights on digital contents like digital audios, digital videos, digital **data** , digital text, digital multimedias, etc...

...A flexible and content **owner** controllable digital enforcement for digital content is achieved by forwarding the nth executable and the...

5/3,K/4      (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

014037946      \*\*Image available\*\*

WPI Acc No: 2001-522159/200157

Related WPI Acc No: 2000-611744; 2000-647267; 2000-647268; 2001-090815;  
2001-191170; 2001-210824; 2001-210825; 2001-496746; 2001-522158;  
2001-596328; 2001-596397; 2002-279866; 2002-350656; 2002-392575;  
2003-522656; 2005-617252; 2005-701313

XRPX Acc No: N01-386990

**Enforcing rights in digital contents allowing access to encrypted digital content only in accordance with parameters specified by license rights acquired by user**

Patent Assignee: MICROSOFT CORP (MICT )  
Inventor: ENGLAND P; PEINADO M; YERRACE F  
Number of Countries: 091 Number of Patents: 002  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200152020	A1	20010719	WO 2000US23107	A	20000822	200157 B
AU 200069280	A	20010724	AU 200069280	A	20000822	200166

Priority Applications (No Type Date): US 2000525510 A 20000315; US 2000176425 P 20000114

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200152020	A1	E	128	G06F-001/00	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200069280	A			G06F-001/00	Based on patent WO 200152020
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**... to encrypted digital content only in accordance with parameters specified by license rights acquired by user**

Abstract (Basic):

... The **digital rights management** (DRM) system performs authentication from initial module in the kernel portion of the path to be authenticated, and determines all possible modules that receive **data** from such initial module. All possible destination modules receiving **data** from such module are determined. This process is repeated until kernel portion map of the...

...to encrypted digital content only in accordance with parameters specified by license rights acquired by **user** .

...Title Terms: **USER**

**5/3,K/5 (Item 4 from file: 350)**

DIALOG(R) File 350:Derwent WPIX  
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013846089 \*\*Image available\*\*  
WPI Acc No: 2001-330302/200135  
XRPX Acc No: N01-237819

Computerized property resolution method for matching potential clients and offers of products or services, in which Dynamic Property values are cached, and associated with caching policy which determines if cached value is valid

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )  
Inventor: FACCIORUSSO C; FIELD S; HOFFNER Y; SCHADE A  
Number of Countries: 025 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1059595	A1	20001213	EP 2000111327	A	20000526	200135 B

Priority Applications (No Type Date): EP 99111403 A 19990611

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1059595 A1 E 12 G06F-017/60

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI

Computerized property resolution method for matching potential  
clients and offers of products or services, in which Dynamic Property  
values are cached, and associated...

Abstract (Basic):

... match-making time, if the policy indicates that the cached value  
is still valid, additional data is stored, e.g. requirement of  
Caching Dynamic Property values; the previously computed value; the  
Expiration Policy for the cached data. Also a match-making time, if  
the policy indicates that the cached value is expired...

...computer-readable medium; a deferred property resolution method encoded  
on a computer-readable medium; a data structure encoded on a  
computer-readable medium...

...Policy-driven caching and resolution of dynamic properties in virtual  
market places, to enable customers using Virtual Market places to  
search for offers in a huge offer-space populated by...

...Title Terms: CLIENT ;

5/3,K/6 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

013726594 \*\*Image available\*\*

WPI Acc No: 2001-210824/200121

Related WPI Acc No: 2000-611744; 2000-647267; 2000-647268; 2001-090815;  
2001-191170; 2001-210825; 2001-496746; 2001-522158; 2001-522159;  
2001-596328; 2001-596397; 2002-279866; 2002-350656; 2002-392575;  
2003-522656; 2005-617252; 2005-701313

XRPX Acc No: N01-150657

Digital content package applicable for access to digital content has  
license acquisition information including location of digital license  
provider, and package ID for identifying digital content and package

Patent Assignee: MICROSOFT CORP (MICT )

Inventor: ABBURI R; BELL J R C; BLINN A N; JONES T C; PEINADO M

Number of Countries: 089 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200058810	A2	20001005	WO 2000US4972	A	20000225	200121 B
AU 200037087	A	20001016	AU 200037087	A	20000225	200121

Priority Applications (No Type Date): US 2000482843 A 20000113; US 99126614  
P 19990327; US 99290363 A 19990412

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200058810 A2 E 76 G06F-001/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW  
AU 200037087 A Based on patent WO 200058810

Abstract (Basic):

... a) a computer-readable medium which stores a **data** structure  
corresponding to digital content package...

...b) and a **data** structure...

...Applicable for access to digital content e.g. digital audio, digital  
video, digital text, digital **data** , digital multimedia to be  
distributed to a **user** .

...

...A **digital rights management** (DRM) system either directs the **user**  
to a license server to obtain a license to render the digital content  
or transparently obtains license from license server without necessary  
action on the part of the **user** . Enables flexible and definable  
control of rendering or playing of arbitrary forms of digital content  
to content **owner** of digital content through enforcement architecture

5/3,K/7 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012598630 \*\*Image available\*\*

WPI Acc No: 1999-404736/199934

XRAM Acc No: C99-119394

XRPX Acc No: N99-301698

**Design of chemical substances with desired properties**

Patent Assignee: BIOFOCUS PLC (BIOF-N)

Inventor: ROSE V S; WOOD J

Number of Countries: 084 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9926901	A1	19990603	WO 98GB3017	A	19981008	199934 B
AU 9893586	A	19990615	AU 9893586	A	19981008	199944
EP 1034153	A1	20000913	EP 98946584	A	19981008	200046
			WO 98GB3017	A	19981008	

Priority Applications (No Type Date): GB 9724784 A 19971124

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 9926901	A1	E	44	C07B-061/00	
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Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK  
LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT UA UG US UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9893586	A		C07B-061/00	Based on patent WO 9926901
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EP 1034153	A1	E	C07B-061/00	Based on patent WO 9926901
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Designated States (Regional): CH DE DK FR GB LI SE

Abstract (Basic):

... of designing a chemical substance has a desired physical

? show files; ds; save temp; logoff hold

File 349:PCT FULLTEXT 1979-2006/UB=20060518,UT=20060511  
(c) 2006 WIPO/Univentio

File 654:US Pat.Full. 1976-2006/May 18  
(c) Format only 2006 Dialog

File 16:Gale Group PROMT(R) 1990-2006/May 23  
(c) 2006 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2006/May 23  
(c)2006 The Gale Group

File 996:NewsRoom 2000-2001  
(c) 2005 Dialog

File 9:Business & Industry(R) Jul/1994-2006/May 22  
(c) 2006 The Gale Group

File 20:Dialog Global Reporter 1997-2006/May 23  
(c) 2006 Dialog

File 144:Pascal 1973-2006/Apr W5  
(c) 2006 INIST/CNRS

File 570:Gale Group MARS(R) 1984-2006/May 22  
(c) 2006 The Gale Group

File 610:Business Wire 1999-2006/May 23  
(c) 2006 Business Wire.

File 621:Gale Group New Prod.Annou.(R) 1985-2006/May 23  
(c) 2006 The Gale Group

File 641:Rocky Mountain News Jun 1989-2006/May 23  
(c) 2006 Scripps Howard News

File 649:Gale Group Newswire ASAP(TM) 2006/May 15  
(c) 2006 The Gale Group

File 723:The Wichita Eagle 1990-2006/May 19  
(c) 2006 The Wichita Eagle

Set	Items	Description
S1	23	DIGITAL(3N)RIGHT??(3N)MANAGEMENT? ?(7N)(CURRENT OR PRESENT- (3N)(OWNER? ? OR PARTICIPANT? ? OR USER? ? OR CLIENT? ? OR C- USTOMER? ?)(3N)( PAST OR PRIOR? OR BEFORE? OR EARL??? OR PREV- IOUS?? OR PRECEDENT? ? OR FORMER??)(3N)(HISTOR??? OR PROFILE? ? OR INFORMAT



1/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01366540 \*\*Image available\*\*

**METHOD AND APPARATUS FOR PROCESSING DIGITAL RIGHTS MANAGEMENT CONTENTS  
CONTAINING ADVERTISING CONTENTS  
PROCEDE ET APPAREIL POUR TRAITER DES CONTENUS DE GESTION DE DROITS  
NUMERIQUES QUI CONTIENNENT DES CONTENUS PUBLICITAIRES**

Patent Applicant/Assignee:

LG ELECTRONICS INC, 20, Yoido-Dong, Yongdungpo-gu, Seoul, 150-010, KR, KR  
(Residence), KR (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

KIM Jea-un, Hanmaeum Limgwang Apt. 205-1103, Hogue 2-dong, Dongan-gu,  
Anyang, Gyeonggi-do, 431-752, KR, KR (Residence), KR (Nationality),  
(Designated only for: US)

Legal Representative:

PARK Jang-won (agent), Jewoo Bldg. 5th Floor, 200, Nonhyun-dong,  
Gangnam-gu, Seoul, 135-010, KR

Patent and Priority Information (Country, Number, Date):

Patent: WO 200649420 A1 20060511 (WO 0649420)

Application: WO 2005KR3658 20051102 (PCT/WO KR2005003658)

Priority Application: KR 1020040090117 20041106

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ  
LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH  
PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN  
YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL  
PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7277

Fulltext Availability:

Detailed Description

Detailed Description

... information attached thereto; a parsing unit to check whether the  
downloaded digital contents contains advertisement **information** and  
decoding the downloaded digital contents; and an application program to  
reproduce the downloaded **digital** contents only after the advertisement  
**information** has been viewed by an authorized **user** .

[801 The **present** invention further comprises: a **digital rights  
management** agent for connecting the **digital** contents and the  
advertisement **information** with the application program, and presenting  
unauthorized copying of the **digital** contents by requiring the  
advertisement **information** to be viewed by the authorized **user** **prior**  
to reproducing the digital contents.

[811 Also, the authorized **user** is allowed to reproduce the digital

contents free of charge in return for viewing the advertising  
information .

[821 Furthermore, an advertiser that provided the advertising  
information can submit payment to a provider of the digital contents for  
attaching their advertising information...

1/3,K/2 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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01228115 \*\*Image available\*\*

**METHOD, SYSTEM AND COMPUTER PROGRAM FOR MANAGING USAGE OF DIGITAL CONTENTS.  
PROCEDE ET SYSTEME POUR LA GESTION DE L'UTILISATION DE CONTENUS NUMERIQUES,  
ET PROGRAMME INFORMATIQUE CORRESPONDANT**

Patent Applicant/Assignee:

TELECOM ITALIA S P A, Piazza degli Affari, 2, I-20123 Milano, IT, IT  
(Residence), IT (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BALESTRI Massimo, Telecom Italia S.P.A., Via G. Reiss Romoli, 274,  
I-10148 Torino, IT, IT (Residence), IT (Nationality), (Designated only  
for: US)

CORDARA Giovanni, Telecom Italia S.p.A., Via Reiss Romoli, 274, I-10148  
Torino, IT, IT (Residence), IT (Nationality), (Designated only for: US)

DAL LAGO Stefano, Telecom Italia S.P.A., Via G. Reiss Romoli, 274,  
I-10148 Torino, IT, IT (Residence), IT (Nationality), (Designated only  
for: US)

SILANO Barbara, Telecom Italia S.P.A., Via G. Reiss Romoli, 274, I-10148  
Torino, IT, IT (Residence), IT (Nationality), (Designated only for: US)

Legal Representative:

GIANNESI Pier Giovanni (et al) (agent), Pirelli & C. S.p.A., Viale Sarca,  
222, I-20126 Milano, IT,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200536854 A1 20050421 (WO 0536854)

Application: WO 2003IT622 20031014 (PCT/WO IT03000622)

Priority Application: WO 2003IT622 20031014

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG  
SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Italian

Fulltext Word Count: 8006

Fulltext Availability:  
Detailed Description

Detailed Description

... SYSTEM AND COMPUTER PROGRAM FOR MANAGING USAGE OF DIGITAL CONTENTS  
Field of the Invention

The **present** invention relates to the techniques for managing usage or fruition of **digital** contents, fruition being controlled by **information** elements (UR) that are representative of usage or fruition licenses.

The invention thus falls within the field of the **management** of those which are usually called "**digital rights**", in particular in view of the use and consumption of media or **digital** content.

Description of the **Prior Art**  
Valuable digital content must be protected when it leaves its legitimate **owner** to be distributed to **users**.

Distribution entails the transfer of protected digital content from a so-called service domain (essentially...

1/3,K/3 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

01134781 \*\*Image available\*\*

**A METHOD FOR PROVIDING OF CONTENT DATA TO A CLIENT**  
**PROCEDE DE TRANSMISSION DE DONNEES DE CONTENU A UN CLIENT**

Patent Applicant/Assignee:

INTERNATIONAL BUSINESS MACHINES CORPORATION, New Orchard Road, Armonk, NY 10504, US, US (Residence), -- (Nationality), (For all designated states except: US)

IBM DEUTSCHLAND GMBH, Pascalstrasse 100, 70569 Stuttgart, DE, DE (Residence), -- (Nationality), (Designated only for: LU)

Patent Applicant/Inventor:

HANNSMANN Uwe, Birkenstrasse 30/1, 71155 Altdorf, DE, DE (Residence), DE (Nationality), (Designated only for: US)

STOBER Thomas, Schubartweg 8, 71032 Boblingen, DE, DE (Residence), DE (Nationality), (Designated only for: US)

JENNINGS James, 3039 Cornwals Road, Building 510, Research Triangle Park, NC 27709, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

KLEIN Hans-Jorg (agent), Postal Code, 70548 Stuttgart, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200457446 A2 20040708 (WO 0457446)

Application: WO 2003EP50892 20031125 (PCT/WO EP03050892)

Priority Application: EP 2002102827 20021219

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT MC NL PT RO SE SI  
SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3858

Fulltext Availability:  
Detailed Description

Detailed Description

... S C R I P T I O N

A method for providing of content **data** to a **client**

Field of the invention

The **present** invention relates to the field of providing content **data** to a **client**, and more particularly without limitation to the **management** of **digital** license **rights**.

Background and **prior** art

The **digital** representation of media content combined with computing and networking technologies provides a powerful way to...

1/3,K/4 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2006 WIPO/Univentio. All rts. reserv.

00806384

**NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF**

**GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 171499

Fulltext Availability:  
Detailed Description

Detailed Description

... the program. As a result, OOP enables software developers to build objects out of other, **previously** built objects.

This process closely resembles complex machinery being built out of assemblies and subassemblies...

1/3,K/5 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806382

**METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE**

**PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400  
Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139028 A2 20010531 (WO 0139028)

Application: WO 2000US32308 20001122 (PCT/WO US0032308)

Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 170977

Fulltext Availability:

Detailed Description

Detailed Description

... step 4102, if the originating trunk group type is not an MT or RLT, the **current** switch proceeds to step 4104. In step 4104, the **current** switch determines if the originating trunk group type is an hitegrated Services **User** Parts Direct Access Line (ISUP DAL) or an Integrated Services **Digital** Network Primary Rate Interface (ISDN PRI). ISUP is a signaling protocol which allows **information** to be sent from switch to switch as **information** parameters. An ISUP DAL is a trunk group that primarily is shared by multiple **customers** of the network, but can also be dedicated to a single network customer. In contrast...

1/3,K/6 (Item 1 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2006 Dialog. All rts. reserv.

6232843  
Derwent Accession: 1999-337756

**UTILITY**

**Methods for matching, selecting, narrowcasting, and/or classifying based on rights management and/or other information**

Inventor: Shear, Victor H., Bethesda, MD, US  
Van Wie, David M., Sunnyvale, CA, US  
Weber, Robert P., Menlo Park, CA, US

Assignee: Intertrust Technologies Corporation, (02), Sunnyvale, CA, US

Examiner: Dixon, Thomas A.

Legal Representative: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 6938021	B2	20050830	US 2002272903	20021018
Related Publ	US 20030069748	A1	20030410		
Division	PENDING			US 2000498369	20000204
Continuation	US 6112181	A		US 97965185	19971106

Fulltext Word Count: 41918

**Summary of the Invention:**

...0057] By their nature, and using the **present** inventions in combination with, amongst other things, "Ginter et al", the packages in a **digital** store may be "virtual" in nature-that is, they may be all mixed up to create many, differing products that can be displayed to a prospective **customer** organized in many different ways. This display may be a "narrowcasting" to a **customer** based upon his matching **priorities**, available **digital information** resources (e.g., repository, property, etc.) and associated, available classification **information**. In the absence of an effective classification and matching system designed to handle such information...

1/3,K/7 (Item 2 from file: 654)  
DIALOG(R)File 654:US Pat.Full.  
(c) Format only 2006 Dialog. All rts. reserv.

5971276  
Derwent Accession: 2005-178784

**UTILITY**

**E/ Intelligent electronic appliance system and method**

Inventor: Hoffberg, Steven M., 29 Buckout R, West Harrison, NY, 10994, US

Assignee: Unassigned

Unassigned Or Assigned To Individual (Code: 68000)

Examiner: Huynh, Ba

Assistant Examiner: Chuong, Truc T

Legal Representative: Milde & Hoffberg LLP

Publication Number	Kind	Date	Application Number	Filing Date
-----------------------	------	------	-----------------------	----------------

Main Patent	US 6850252	B1	20050201	US 2000680049	20001005
Provisional				US 60-157829	19991005
Provisional				US 60-157829	19991005

US Term Extension: 538 days

Fulltext Word Count: 148058

\* 1/3,K/8 (Item 3 from file: 654)

DIALOG(R)File 654:US Pat.Full.

(c) Format only 2006 Dialog. All rts. reserv.

0005209162 \*\*IMAGE Available

Derwent Accession: 2003-303142

**Embedding data in material**

Inventor: Jason Pelly, INV

Stephen Keating, INV

Correspondence Address: William S. Frommer, Esq. FROMMER LAWRENCE & HAUG  
LLP, 745 FIFTH AVENUE, NEW YORK, NY, 10151, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20030061489	A1	20030327	US 2002231146	20020829
Priority				GB 200121200	20010831

Fulltext Word Count: 8719

Summary of the Invention:

...0026] According to a fifth aspect of the **present** invention, there is provided an apparatus for processing **information** signals received thereby, the signals being protected by **digital rights management**, the apparatus having **digital rights management** module operable to conditionally release the **information** signals to a **user**, and a module operable to embed further **data** in the **information** signals **before** release to the **user** dependent on indicative **data** indicating whether or not the further data is to be embedded in the information signals...

1/3,K/9 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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09037990 Supplier Number: 78805165 (USE FORMAT 7 FOR FULLTEXT)

**Charter, Comcast Affirm Growth Numbers.(Charter Communications)(Brief Article)**

FARRELL, MIKE

Multichannel News, v22, n38, p18

Sept 17, 2001

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 462

... same conference, Charter Communications Inc. predicted it would

meet or exceed the high end of **previous** guidance for digital and high-speed **data** additions.

Charter said it would emphasize advanced services. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision." Charter president Jerald Kent said in a statement. "Our No. 1 **priority** now is to increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

In July, Charter said it expected to end the year with more than 2 million digital **customers** and 550,000 to 600,000 **data** customers. Systems recently acquired from AT&T Broadband are expected to add 150,000 digital customers and 30,000 **data** customers to year-end estimates.

Although digital and high-speed data customers are expected to...

1/3,K/10 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

08978628 Supplier Number: 78121473 (USE FORMAT 7 FOR FULLTEXT)

**Charter Communications Expects Accelerated Growth in Third Quarter 2001**

**Advanced Services; Company Will Shift Focus From Basic Customer Growth to Advanced Services.**

Business Wire, p0327

Sept 11, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 753

... meet or exceed the high end of guidance for year-end digital and high-speed **data** **customers** .

Speaking at a Merrill Lynch Media and Entertainment Investor Conference, Mr. Kent said Charter has made a strategic decision to focus more of its marketing expenditures and **management** time on advanced service growth. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision. Our number one **priority** now is to increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

Mr. Kent said he expects Charter's basic **customer** growth for 2001 to be less than the original guidance of at least 2 percent...

1/3,K/11 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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13873772 SUPPLIER NUMBER: 78805165 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Charter, Comcast Affirm Growth Numbers.(Charter Communications)(Brief Article)**

FARRELL, MIKE

Multichannel News, 22, 38, 18

Sept 17, 2001



DOCUMENT TYPE: Brief Article      ISSN: 0276-8593      LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 462      LINE COUNT: 00039

... same conference, Charter Communications Inc. predicted it would meet or exceed the high end of **previous** guidance for digital and high-speed **data** additions.

Charter said it would emphasize advanced services. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision." Charter president Jerald Kent said in a statement. "Our No. 1 **priority** now is to increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

In July, Charter said it expected to end the year with more than 2 million digital **customers** and 550,000 to 600,000 **data** customers. Systems recently acquired from AT&T Broadband are expected to add 150,000 digital customers and 30,000 **data** customers to year-end estimates.

Although digital and high-speed data customers are expected to...

1/3,K/12      (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
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13809315      SUPPLIER NUMBER: 78121473      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Charter Communications Expects Accelerated Growth in Third Quarter 2001**

**Advanced Services; Company Will Shift Focus From Basic Customer Growth to Advanced Services.**

Business Wire, 0327

Sept 11, 2001

LANGUAGE: English      RECORD TYPE: Fulltext

WORD COUNT: 753      LINE COUNT: 00065

... meet or exceed the high end of guidance for year-end digital and high-speed **data** **customers** .

Speaking at a Merrill Lynch Media and Entertainment Investor Conference, Mr. Kent said Charter has made a strategic decision to focus more of its marketing expenditures and **management** time on advanced service growth. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision. Our number one **priority** now is to increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

Mr. Kent said he expects Charter's basic **customer** growth for 2001 to be less than the original guidance of at least 2 percent...

1/3,K/13      (Item 1 from file: 996)

DIALOG(R)File 996:NewsRoom 2000-2001  
(c) 2005 Dialog. All rts. reserv.

0324021949 15L80PFW

**Charter, Comcast Affirm Growth Numbers.(Charter Communications)(Brief**

**Article)**

FARRELL, MIKE

Multichannel News, v22, n38

Monday, September 17, 2001

JOURNAL CODE: AJZF LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 0276-8593

WORD COUNT: 469

...same conference, Charter Communications Inc. predicted it would meet or exceed the high end of **previous** guidance for **digital** and high-speed **data** additions.

Charter said it would emphasize advanced services. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision." Charter president Jerald Kent said in a statement. "Our No. 1 **priority** now is to increase digital and data customers which provide higher profitability and competitive advantages...

1/3,K/14 (Item 2 from file: 996)

DIALOG(R)File 996:NewsRoom 2000-2001

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0321016282 15L20HWT

**Charter Communications Expects Accelerated Growth in Third Quarter 2001 Advanced Services; Company Will Shift Focus From Basic Customer Growth to Advanced Services**

BUSINESS WIRE

Tuesday, September 11, 2001

JOURNAL CODE: ADZA LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire

WORD COUNT: 762

**TEXT:**

...expenditures and management time on advanced service growth. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision. Our number one **priority** now is to increase digital and data customers which provide higher profitability and competitive advantages."

1/3,K/15 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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02546643 Supplier Number: 24991949 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Charter, Comcast Affirm Growth Numbers**

**(Comcast and Charter Communications expect to begin benefitting from advanced services as early as 2002)**

Multichannel News, v 22, n 38, p 18

September 17, 2001

DOCUMENT TYPE: Journal ISSN: 0276-8593 (United States)

LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 425

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...same conference, Charter Communications Inc. predicted it would meet or exceed the high end of **previous** guidance for **digital** and high-speed **data** additions.

Charter said it would emphasize advanced services. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision," Charter president Jerald Kent said in a statement. "Our No. 1 **priority** now is to increase digital and **data** **customers** which provide higher profitability and competitive advantages."

In July, Charter said it expected to end...

1/3,K/16 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2006 Dialog. All rts. reserv.

18755351 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Charter Communications Expects Accelerated Growth in Third Quarter 2001  
Advanced Services; Company Will Shift Focus From Basic Customer Growth  
to Advanced Services**

BUSINESS WIRE

September 11, 2001

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 707

... meet or exceed the high end of guidance for year-end digital and high-speed **data** **customers** .

Speaking at a Merrill Lynch Media and Entertainment Investor Conference, Mr. Kent said Charter has made a strategic decision to focus more of its marketing expenditures and **management** time on advanced service growth. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision. Our number one **priority** now is to increase digital and **data** customers which provide higher profitability and competitive advantages."

1/3,K/17 (Item 1 from file: 144)  
DIALOG(R)File 144:Pascal  
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16880436 PASCAL No.: 04-0541813

**Modifiable digital content protection in P2P**

**Information security : Palo Alto CA, 27-29 September 2004**

PARK Heejae; KIM Jong

ZHANG Kan, ed; ZHENG Yuliang, ed

Department of Computer Science and Engineering, Pohang University of Science and Technology(POSTECH), San 31, Hyoja-dong, Pohang, Kyungbuk, Korea, Republic of

ISC : international conference on information security, 7 (Palo Alto CA USA) 2004-09-27

Journal: Lecture notes in computer science, 2004, 3225 379-390  
Language: English

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... Gnutella, KaZaA, and so on have accelerated the illegal sharing of digital content. Moreover, a **user** in P2P can not only be the reader of content, but also the creator and the writer of content. But **current** technologies like **digital** watermarking and **digital right management** does not meet these **characteristics**, because of their weaknesses such as the allowance of unauthorized viewing in **digital** watermarking and targeting only the unmodifiable content in **digital right management**. In this paper, we propose a framework for copyright protection of **digital** content in a P2P environment. We **present** a framework where anyone can create and modify a digital content and has the copyright of his contribution with maintaining the copyrights of **previously** participated contributors. The proposed framework is compared with previous related works such as digital watermarking...

1/3,K/18 (Item 1 from file: 570)

DIALOG(R)File 570:Gale Group MARS(R)

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02138838 Supplier Number: 78805165 (USE FORMAT 7 FOR FULLTEXT)

**Charter, Comcast Affirm Growth Numbers.(Charter Communications)(Brief Article)**

FARRELL, MIKE

Multichannel News, v22, n38, p18

Sept 17, 2001

ISSN: 0276-8593

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 462

... same conference, Charter Communications Inc. predicted it would meet or exceed the high end of **previous** guidance for **digital** and high-speed **data** additions.

Charter said it would emphasize advanced services. "We've reviewed our internal marketing plans, **management** focus and **current** operating results in light of the **current** economic environment, and believe that a rebalancing of emphasis to **digital** and **data** sales at the expense of marginal increases in basic **customer** growth is the **right** business decision." Charter president Jerald Kent said in a statement. "Our No. 1 **priority** now is to increase digital and **data** **customers** which provide higher profitability and competitive advantages."

In July, Charter said it expected to end...

1/3,K/19 (Item 1 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2006 Business Wire. All rts. reserv.

00583836 20010911254B6213 (USE FORMAT 7 FOR FULLTEXT)

**Charter Communications Expects Accelerated Growth in Third Quarter 2001  
Advanced Services; Company Will Shift Focus From Basic Customer Growth to  
Advanced Services**

Business Wire

Tuesday, September 11, 2001 09:03 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 720

TEXT:

...meet or exceed the high end of guidance for  
year-end digital and high-speed **data customers** .

Speaking at a Merrill Lynch Media and Entertainment Investor Conference,  
Mr.

Kent said Charter has made a strategic decision to focus more of its  
marketing  
expenditures and **management** time on advanced service growth. "We've  
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our internal marketing plans, **management** focus and **current** operating  
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in light of the **current** economic environment, and believe that a  
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of emphasis to **digital** and **data** sales at the expense of marginal  
increases in  
basic **customer** growth is the **right** business decision. Our number one  
**priority**  
now is to increase **digital** and **data customers** which provide higher  
profitability and competitive advantages."

1/3,K/20 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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02985501 Supplier Number: 78121473 (USE FORMAT 7 FOR FULLTEXT)

**Charter Communications Expects Accelerated Growth in Third Quarter 2001**

**Advanced Services; Company Will Shift Focus From Basic Customer Growth to  
Advanced Services.**

Business Wire, p0327

Sept 11, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 753

... meet or exceed the high end of guidance for year-end digital and  
high-speed **data customers** .

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focus and **current** operating results in light of the **current** economic  
environment, and believe that a rebalancing of emphasis to **digital** and  
**data** sales at the expense of marginal increases in basic **customer** growth  
is the **right** business decision. Our number one **priority** now is to

increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

Mr. Kent said he expects Charter's basic **customer** growth for 2001 to be less than the original guidance of at least 2 percent...

1/3,K/21 (Item 1 from file: 641)

DIALOG(R)File 641:Rocky Mountain News

(c) 2006 Scripps Howard News. All rts. reserv.

12500000

**NFL THIS WEEK TEAMS, THE LOWDOWN, NUMBERS GAME, TIPPING THE SCALES**

Rocky Mountain News (RM) - FRIDAY, November 12, 2004

By: Richard Lord, Rocky Mountain News

Edition: Final Section: Football Weekend Page: 9F

Word Count: 1,370

TEXT:

Chicago ( 3 -5) at Tennessee (3-5) 11 a.m. Sunday \* Bears QB Craig **Krenzel** has completed less than 50 **percent** of his passes and has **been** sacked 12 times in 65 pass **attempts** **yet** is 2-0 as a starter thanks to an **improved** defense. That unit **probably** will catch a break - Steve McNair ( **bruised** **sternum** ) looks like he won't play. 21 sacks for the Bears **defense** , three more than it managed all last season. \* The **Titans** will try to force Krenzel to prove he can beat them, crowding the line of scrimmage. **That** strategy produces a win. Houston (4-4) at Indianapolis (5- 3 ) 11 a.m. Sunday \* Houston was brought down to earth by the Broncos. The defense...

... Manning in waiting - and David Carr and the offense suffered through a tough day. Indy' s "D" remains suspect, so look for Carr to rebound. 73 pass completions combined for the...

1/3,K/22 (Item 1 from file: 649)

DIALOG(R)File 649:Gale Group Newswire ASAP(TM)

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03574186 SUPPLIER NUMBER: 78121473 (USE FORMAT 7 or 9 FOR FULL TEXT)

**Charter Communications Expects Accelerated Growth in Third Quarter 2001**

**Advanced Services; Company Will Shift Focus From Basic Customer Growth to Advanced Services.**

Business Wire, 0327

Sept 11, 2001

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 753 LINE COUNT: 00065

... meet or exceed the high end of guidance for year-end digital and high-speed **data** **customers** .

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increase **digital** and **data** **customers** which provide higher profitability and competitive advantages."

Mr. Kent said he expects Charter's basic **customer** growth for 2001 to be less than the original guidance of at least 2 percent...

1/3,K/23 (Item 1 from file: 723)

DIALOG(R) File 723:The Wichita Eagle

(c) 2006 The Wichita Eagle. All rts. reserv.

12261056

**BROWNBACK FINDS PRIVACY BILL SLOW-GOING**

Wichita Eagle (WE) - Thursday, September 18, 2003

By: ALAN BJERGA , Eagle Washington bureau

Edition: main Section: LOCAL & STATE Page: 1B

Word Count: 576

TEXT:

...sharing didn't show much progress in bringing two bitterly opposed sides together.

The hearing **before** a Senate Commerce subcommittee, which Brownback chairs, was supposed to provide understanding on the effect his **digital - rights management** act would have on **current** subpoenas issued by record companies and others to gain **information** about Internet **users** .

The companies used the **information** to sue people who illegally uploaded music from online file sharing services such as Kazaa...

?